Approved for use through 07/31/2008. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are requi

Substitute for form 1449A/B/PTO

Sheet

SINFORMATION DISCLOSURE STATEMENT BY APPLICANT STATEMENT BY APPLICANT

(Use as many sheets as necessary)

	7.0		
			_
4	-6		•
7		L	_

Complete if Known				
Application Number	10/625,208			
Filing Date	July 23, 2003			
First Named Inventor	Farmer et al.			
Art Unit	Not Yet Assigned			
Examiner Name	Not Yet Assigned			
Attorney Docket Number	65858-0021			

			U.S. PATENT D	OCUMENTS	
Examiner Initials*	Cite No.1	Document Number  Number-Kind Code <sup>2</sup> ( # known)	Publication or Patent Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
AL	AA	US-4.179.696-B1	12-18-1979	Quesinberry et al.	
<del></del>	AB	US-4.625,329	11-25-1996	Ishikawa et al.	
<b></b>	AC	US-4,985,835	01-15-1991	Sterler et al.	
	AD	US-5,051,751-B1	09-24-1991	Gray et al.	
	AE	US-5,074,583-B1	12-24-1991	Fujita et al.	
	AF	US-5,229,943	07-20-1993	Eigler et al.	
<u> </u>	AG	US-5,256,904	10-26-1993	Tohbaru	
	AH	US-5.366.241-B1	11-22-1994	Kithil	
	Al	US-5,398,185-B1	03-14-1995	Omura	
$\vdash$	AJ	US-5,413,378-B1	05-09-1995	Steffens, Jr. et al.	
	AK	US-5,446,661-B1	08-29-1995	Gioutsos et al.	
	AL	US-5,490,069-B1	02-06-1996	Gioutsos et al.	
$\vdash$	AM	US-5,528,698	06-18-1996	Kamei et al.	
	AN	US-5,890,085-B1	03-30-1999	Corrado et al.	
<del> </del>	AO	US-5,983,147-B1	11-09-1999	Krumm	
	AP	US-6,005,958-B1	12-21-1999	Farmer et al.	
	AQ	US-6.018,693	01-25-2000	Blackburn et al.	
	AR	US-6.026,340	02-15-2000	Corrado et al.	,
$\vdash$	AS	US-6,116,640	09-12-2000	Tanaka et al.	
<del></del>	AT	US-6,198,998	03-06-2001	Farmer et al.	
	AU	US-6,272,411-B1	08-07-2001	Corrado et al.	
	AV	US-6,459,974	10-01-2002	Baloch et al.	
H	AW	US-6,577,936	06-10-2003	Farmer	
<b></b>	AX	US-6.662.093	12-09-2003	Farmer	
$H^{-}$	AY	US-2003-0016845-A1	01-23-2003	Farmer	
	AZ	US-2003-0031345-A1	02-23-2003	Farmer	
	AA1	US-2003-0123704-A1	07-03-2003	Farmer et al.	
$\Box$	AB1	US-2003-0133595-A1	07-17-2003	Farmer et al.	
<b>M7</b>	AC1	US-2003-0135346-A1	07-17-2003	Farmer et al.	
<b> -W-</b>	AD1	US-2003-0234519-A1	12-25-2003	Farmer	

Г				FORE	GN PATENT	DOCUMENTS		
Examiner Initials*	Cite No.	Foreign Patent Document  Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>		
۱		L	l	1	i	Nippon Denso Co. Ltd.		
۱		<u> </u>	BB	JP-61-66905	04-05-1986	Nippon Denso Co. Ltd.		$\sqcup$
۱	~	7	BC	WO 02/30717	04-18-2002	HRL Laboratories, LLC		┝
l	-	/	BD	GB-2 236 419 A	04-03-1991	General Engineering B.V.		

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as Indicated on the document under WIPO Standard ST.16 if possible. Applicant is to place a check mark here if English language Translation is attached.

	1Date 1
Examiner /Alex Kok Liew/ (11/17/2006)	
Signature / Alex Kok Liew/ (II/I/2000)	Considered
Signature	

IN 2 6 YOUR POLICE

PTO/SB/08a/b (08-03)
Approved for use through 07/31/2008. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE to respond to a collection of information unless it contains a valid OMB control number.

The Paradok Reduction Act of 1995, no persons are re		Complete if Known			
Subs	Substitute for form 1449A/B/PTO		Application Number	10/625,208	
IN	FORMATI	ON DI	SCLOSURE	Filing Date	July 23, 2003
STATEMENT BY APPLICANT				First Named Inventor	Farmer et al.
3	IAILMEN		A	Art Unit	Not Yet Assigned
	(Use as many sheets as necessary)			Examiner Name	Not Yet Assigned
Sheet	2	of	2	Attorney Docket Number	65858-0021

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
AL	CA	Greg Welch and Gary Bishop, "An Introduction to the Kalman Filter," September 4, 1997	┼
AL	СВ	"GPS-Based Vehicle Tracking" by Jeffrey Pusan from www.securitydriver.com/aic/stones/article-97.com	<u> </u>

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>&#</sup>x27;Applicant's unique citation designation number (optional). <sup>2</sup>Applicant is to place a check mark here if English tanguage Translation is attached.